

NOTICE TO CONTRACTORS

CALL ORDER 160
FEDERAL PROJECT NO. LCLC-5228(4)
LOCATION: LINCOLN CITY STREET RESURFACING
COUNTIES: LANCASTER

The Nebraska Department of Roads will receive sealed bids for the
CITY OF LINCOLN in Room 104 of the Central Office Building at
1500 Hwy 2 at Lincoln, until 1:30 P.M. on October 25, 2012.
At that time the bids will be opened and read for
GRAD CONC PAVE CULV WATER ELEC

BIDDING PROPOSAL FORMS WILL BE ISSUED AND A CONTRACT AWARDED TO A CONTRACTOR
WHO IS QUALIFIED FOR: CONCRETE PAVEMENT BITUMINOUS
START DATE 04/01/2013 CALENDAR DAYS 216
Price Range \$ 3,000,000 to \$ 6,000,000
THIS PROJECT CONTAINS A DBE GOAL OF 6.0 %

Plans and specifications may be seen beginning October 02, 2012 at the Lincoln
Central Office and October 09, 2012 at the District Engineer's Office at LINCOLN
Additional letting information may be found at the Nebraska Department of Roads
Web Site at <http://www.dor.state.ne.us/letting/>.

This project is funded under the Federal-Aid Highway Act, all appropriate Federal
requirements will apply.

INFORMATIONAL PROPOSAL		EACH	\$	5.00
PLANS (NOT INCLUDING STANDARDS)	246	SHEETS	\$	61.50
STANDARD PLANS	7	SHEETS	\$	1.75

SHEET NO.

1	TITLE PAGE
2-T1 - 2-T13	TYPICAL CROSS SECTIONS
2-S	SUMMARY OF QUANTITIES
2-H1 - 2-H13	HORIZONTAL & VERTICAL CONTROL
2-N	GENERAL INFORMATION
2-L1 - 2-L70	CONSTRUCTION & REMOVAL PLANS
2-L71 - 2-L127	CONSTRUCTION & REMOVAL PLANS--CURB RAMP/SIDEWALK
3 - 6	DETOUR LOCATION MAPS
7 - 75	PAVEMENT MARKING PLANS
76	SPECIAL PLAN 1C CURBSIDE MAILBOX INSTALLATIONS
77	SPECIAL PLAN 2C TYPICAL UTILITY ADJUSTMENT DETAIL
78	SPECIAL PLAN 3C CROSSWALK LAYOUT PLAN
79	SPECIAL PLAN 4C PAVEMENT MARKING PLAN
80	SPECIAL PLAN 5C PULL BOX DETAIL
81	SPECIAL PLAN 6C VEHICLE DETECTOR PLAN
82	SPECIAL PLAN 7C STORM DRAINAGE INLET PLAN
83	SPECIAL PLAN 8C ELBOWS, COLLARS, & PLUGS
84	SPECIAL PLAN 9C SURVEY MONUMENT BOX
85	SPECIAL PLAN 10C PIPE BEDDING & FOUNDATION MATERIAL
86	SPECIAL PLAN 11C WATER MAIN DETAILS
87 - 89	SPECIAL PLAN 12C CURB RAMP DETAILS
90	SPECIAL PLAN 13C CONCRETE MEDIAN NOSE
91	SPECIAL PLAN 14C GRATE INLET WARNING STRIPE
92	SPECIAL PLAN 15C CAST IRON MANHOLE RING, COVER, & STEPS

STANDARD PLANS

920-R5	(2 SHEETS) TRAFFIC CONTROL, CONSTRUCTION AND MAINTENANCE
923	TRAFFIC CONTROL--ROAD CLOSURE
924	(3 SHEETS) TYPICAL URBAN TRAFFIC CONTROL PLAN

Quantities shown herein are FOR INFORMATION ONLY and
should not be used for bidding purposes. The Department
reserves the right to change these quantities without notice.

GROUP 1 GRADING

MOBILIZATION	LUMP	LUMP
EXCAVATION (ESTABLISHED QUANTITY)		218 CY
REMOVE PAVEMENT	11,374	SY
SAWING PAVEMENT	20,474	LF
REMOVE DRIVEWAY	1,034	SY
REMOVE WALK	4,330	SY
REMOVE COMBINATION CURB AND GUTTER	7,995	LF
REMOVE RETAINING WALL		64 LF
REMOVE RAILROAD TIE WALL		24 LF
REMOVE	6,346	LF
BARRIER CURB		
REMOVE AND RESET		1 EACH
SIGN		

GROUP 3 CONCRETE PAVEMENT

MOBILIZATION	LUMP	LUMP
TIE BARS	3,826	EACH
CONC 47B-3500 BARRIER CURB		43 LF
COMB CONC 47B-3500 CURB & GUTTER	14,241	LF
CONC 47B-3500 SIDEWALKS		150 SY
6" CONC 47B-3000 SIDEWALKS	4,249	SY
DETECTABLE WARNING PANEL	3,178	SF
CONC 47B-3000 MEDIAN SURFACING		286 SY
CONCRETE CLASS 47B-3500 ISLAND NOSE		2 EACH
CONC CLASS 47B-3500 DRIVEWAY 5"		273 SY
CONC CLASS 47B-3500 DRIVEWAY 8"		4 SY
CONC 47B-3500 DRIVEWAY	757	SY
6"		
8" CONCRETE BASE COURSE	12,355	SY
9" CONC PVMT, 47B-3500		29 SY
ADJUST MANHOLE TO GRADE		68 EACH
MODULAR BLOCK WALL		1,348 SF
4" WHITE THERMOPLASTIC, GROOVED	29,186	LF
4" YELLOW THERMOPLASTIC, GROOVED	34,050	LF
8" WHITE THERMOPLASTIC, GROOVED		2,587 LF
12" WHITE THERMOPLASTIC, GROOVED		783 LF
12" YELLOW THERMOPLASTIC, GROOVED		159 LF
24" WHITE THERMOPLASTIC, GROOVED	3,200	LF
ARROW, THERMOPLASTIC, GROOVED		8 EACH
ONLY, THERMOPLASTIC, GROOVED		1 EACH
HYDRATED LIME FOR ASPHALT MIXTURES		143 TON
ASPH CONC, TYPE SPH	17,680	TON
ASPH CONC FOR PATCHING, TYPE SPH		100 TON
PERF GRADED BINDER (70-34)		853 TON
PREP OF INTER & DRIVE		1,034 SY
TACK COAT	24,790	GAL
RENTAL OF LOADER, FULLY OPERATED		20 HOUR
RENTAL OF MOTOR GRADER, FULLY OPERATED		20 HOUR
RENTAL OF DUMP TRUCK, FULLY OPERATED		20 HOUR
RENTAL OF SKID LOADER, FULLY OPERATED		20 HOUR
WATER		40 MGAL
SUBGRADE PREPARATION	12,384	SY
COLD MILLING, CLASS 3	143,134	SY
CONC SURF MILLING		22,107 SY
RAP INCENTIVE PAYMENT	30,226	EACH
RELOCATE		2 EACH
BENCH		
SEEDING, TYPE B		1 ACRE
ADJUST WATER VALVE BOX & COVER TO GRADE		93 EACH

GROUP 4 CULVERTS

MOBILIZATION	LUMP	LUMP
REMOVE INLET		18 EACH
INLET-72" STRAIGHT		18 EACH

INLET-72" CANTED	6 EACH
MODIFY CURB INLET	6 EACH
47B-3000 CONC FOR CONCRETE CO	6 CY
EPOXY COATED RE-STEEL FOR COLLARS	876 LB
15" REINF CONCRETE SEWER PIPE	93 LF
18" REINF CONCRETE SEWER PIPE	59 LF
30" REINF CONCRETE SEWER PIPE	24 LF

GROUP 4A WATER MAIN

	LUMP	LUMP
MOBILIZATION		
REMOVE		4 EACH
AND SALVAGE FIRE HYDRANT		
6" RETAINER GLAND		8 EACH
ANCHOR COUPLING, M.J.		4 EACH
6" WATER MAIN PIPE		33 LF
6" GATE VALVE, M.J.		4 EACH
FIRE HYDRANT		4 EACH
TYPE V		

GROUP 8B ELECTRICAL

	LUMP	LUMP
MOBILIZATION		
REMOVE		2 EACH
PEDESTRIAN SIGNAL POLE		
PULL BOX		9 EACH
TYPE PB-T9		
VEHICLE DETECTOR		65 EACH
4 TURNS		
1/2" CONDUIT IN TRENCH		933 LF
LEAD-IN CABLE		210 LF
ADJUST PULL BOX TO GRADE		3 EACH
REMOVE PULL BOX		10 EACH

GROUP 10 GENERAL ITEMS

BARRICADE, TYPE II	14,525 BDAY
BARRICADE, TYPE III	4,317 BDAY
TEMPORARY SIGN DAY	2,568 EACH
SIGN DAY	2,444 EACH
CONTRACTOR FURNISHED SIGN DAY	2,878 EACH
TEMP PVMT MARKING, TYPE PAINT	33,044 LF
FLASHING ARROW PANEL	146 DAY
FLAGGING	300 DAY
TRAINING	1,000 HOUR
MOBILIZATION	LUMP LUMP
CONSTRUCTION STAKING AND SURVEYING	LUMP LUMP